

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Not for submission under 37 CFR 1.99)

Application Number		10816082
Filing Date		2004-03-31
First Named Inventor	Edward K. Y. Jung	
Art Unit	2617	
Examiner Name	Nam Trung Huynh	
Attorney Docket Number	QQ1-0004US	

U.S. PATENTS[Remove](#)

Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	5960214		1999-09-28	Sharpe, Jr. et al.	
	2	6229486	B1	2001-05-08	Krile	
	3	6344797	B1	2002-02-05	Hosny	
	4	6640087	B2	2003-10-28	Reed et al.	
	5	6697649	B1	2004-02-24	Bennett et al.	
	6	7034740	B2	2006-04-25	Witten	
	7	7075455	B2	2006-07-11	Nishimura et al	

If you wish to add additional U.S. Patent citation information please click the Add button.

[Add](#)**U.S. PATENT APPLICATION PUBLICATIONS**[Remove](#)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number	10816082
Filing Date	2004-03-31
First Named Inventor	Edward K. Y. Jung
Art Unit	2617
Examiner Name	Nam Trung Huynh
Attorney Docket Number	QQ1-0004US

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20020095568	A1	2002-07-18	Norris, Jeffrey S. et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1							<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button.

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	CULLER et al., "Building Sensor Networks with TinyOS", 2003, http://webs.cs.berkeley.edu , pp 1-41.	<input type="checkbox"/>
	2	Li, et al., "Multi-Dimensional Range Queries in Sensor Networks", ACM, Nov. 7, 2003, pp. 63-75, retrieved on Oct. 11, 2007 from http://www.cens.ucla.edu/sensys03/proceedings/p63-li.pdf	<input type="checkbox"/>
	3	Patnode, et al., "WISENET", Spring 2003, Senior Design Project, pp. 1-26, retrieved on Oct. 11, 2007 from http://cegl201.bradley.edu/projects/proj2003/wisenet/downloads/Wisenet_FINAL_REPORT.pdf	<input type="checkbox"/>
	4	Patnode, et al., "WISENET - Tiny OS Based Wireless Network of Sensors", IEEE, Nov. 6, 2003, pp. 1-6, retrieved on Oct. 11, 2007 from http://eeexplore.ieee.org/	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10816082
Filing Date	2004-03-31
First Named Inventor	Edward K. Y. Jung
Art Unit	2617
Examiner Name	Nam Trung Huynh
Attorney Docket Number	QQ1-0004US

5	PCT Intl Search Report, Application No. PCT/US05/09703, dated Sept 28, 2007, 4 pgs.	<input type="checkbox"/>
6	PCT Intl Search Report, Application No. PCT/US05/10059, dated Oct 26, 2007, 5 pgs.	<input type="checkbox"/>
7	PCT Intl Search Report, Application No. PCT/US05/10249, dated Oct 24, 2007, 4 pgs.	<input type="checkbox"/>
8	PCT Intl Search Report, Application No. PCT/US05/10250, dated Oct 18, 2007, 5 pgs.	<input type="checkbox"/>
9	PCT Intl Search Report, Application No. PCT/US05/10251, dated Oct 25, 2007, 5 pgs.	<input type="checkbox"/>
10	PCT Intl Search Report, Application No. PCT/US05/10253, dated Oct 23, 2007, 4 pgs.	<input type="checkbox"/>
11	PCT Intl Search Report, Application No. PCT/US05/10254, dated Oct 17, 2007, 5 pgs.	<input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.